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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/380,614	01/07/2000	ALBERT ALBY	JEK/ALBY	2845
7590 01/31/2007 BACON & THOMAS EXAMINER				INER
625 SLATERS	LANE		WOODALL, NICHOLAS W	
4TH FLOOR ALEXANDRIA, VA 22314			. ART UNIT	PAPER NUMBER
			3733	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		01/31/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

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		Application No.	Applicant(s)	Applicant(s)			
Office Action Summary		09/380,614	ALBY, ALBERT	ALBY, ALBERT			
		Examiner	Art Unit				
		Nicholas Woodall	3733				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠	Responsive to communication(s) filed on 13 No.	ovember 2006.					
•	This action is FINAL . 2b) ☐ This action is non-final.						
′=	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
٠,۵	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
	Claim(s) <u>1-7</u> is/are pending in the application.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.						
	(a) Of the above claim(s) is/are withdrawn from consideration. (b) Claim(s) <u>1-6</u> is/are allowed.						
·	☑ Claim(s) <u>7-0</u> is/are allowed. ☑ Claim(s) <u>7</u> is/are rejected.						
•	Claim(s) is/are objected to.						
·	Claim(s) are subject to restriction and/or	· election requiremen	t.				
· · · · · · · · · · · · · · · · · · ·							
	on Papers						
•	The specification is objected to by the Examiner						
10)⊠	The drawing(s) filed on <u>13 November 2006</u> is/ar	,	, ,	niner.			
	Applicant may not request that any objection to the o			TD 4 404(4)			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)□ All b)□ Some * c)⊠ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
3) Inform	e of Dransperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	5) 🔲 Notic	ee of Informal Patent Application				
Attachmen 1) Notice 2) Notice 3) Inform	3. Copies of the certified copies of the prior application from the International Bureau See the attached detailed Office action for a list of the company o	ity documents have by (PCT Rule 17.2(a)). of the certified copies 4) Intention Pape 5) Notice	view Summary (PTO-413) r No(s)/Mail Date se of Informal Patent Application	Stage			

Application/Control Number: 09/380,614

Art Unit: 3733

DETAILED ACTION

1. This action is in response to applicant's amendment received on 11/13/2006.

Priority

2. Acknowledgment is made of applicant's claim for foreign priority based on an application filed in France on 03/18/1997. It is noted, however, that applicant has not filed a certified copy of the French application 97/03277 as required by 35 U.S.C. 119(b).

Drawings

3. The drawings were received on 11/13/2006. These drawings are acceptable.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Jackson (U.S. Patent 5,941,885) in view of Biedermann (U.S. Patent 5,681,319).

Regarding claim 7, Jackson discloses a device comprising a cylindrical sleeve having an end part forming a female hexagonal endpiece, which opens into a bore that receives a sliding member. Jackson discloses the sliding member including an emerging end. Jackson fails to disclose the emerging end of the sliding member having two cylindrical lateral branches forming a U-shaped opening and the outer walls of the emerging end having threads. Biedermann teaches a device having an emerging end

Application/Control Number: 09/380,614

Page 3

Art Unit: 3733

comprising two cylindrical lateral branches forming a U-shaped opening and the outer walls of the emerging end having threads in order to press a pressure member onto a screw head to block any relative movement of the screw head (column 4 lines 26-37) and to engage internal threads of a bone anchor (column 3 lines 14-17). It would have been obvious to one having ordinary skill in the art at the time the invention was made to manufacture the emerging end of the sliding member of Jackson with two cylindrical lateral branches and with outer walls having threads in order to press a pressure member onto a screw head to block any relative movement of the screw head and to engage internal threads of a bone anchor.

Allowable Subject Matter

6. Claims 1-6 are allowed.

Response to Arguments

7. Applicant's arguments with respect to claim 7 have been considered but are moot in view of the new ground(s) of rejection. The applicant argues that Jackson does not anticipate the structural limitations of claim 7, since Jackson does not disclose the emerging end of the device to include two cylindrical lateral braches or outer threads on the outside walls of the emerging end. Claim 7 prior to the amendment did not positively recite the features with respect to the emerging end of the sliding member and therefore were not necessary for the anticipation rejection. However, with claim 7 as currently amended the features with respect to the emerging end of the sliding member are positively recited and therefore required for any rejection. Therefore, the examiner has

given a new ground of rejection for claim 7 as necessitated by the amendment of claim 7.

Page 4

Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO-892 for cited references the examiner felt were relevant to the application.
- 9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicholas Woodall whose telephone number is 571-272-5204. The examiner can normally be reached on Monday to Friday 8:00 to 5:30 EST...

Art Unit: 3733

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on 571-272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

NWW

EDUARDOJC. ROBERT SUPERVISORY FATENT EXAMINER